



Photo Credit: News 10



SITUATION SUMMARY

San Onofre Nuclear Generating Station (SONGS) Notification Drill

SONGS performed a notification drill with participation from the California State Warning Center (CSWC). Messages were received successfully by the CSWC and forwarded to Cal OES Radiological Preparedness Unit. The drill ended successfully.

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- A winter-like storm is moving through a large portion of California today, bringing rain and thunderstorms to the lower elevations and snow for the mountains. Expect winter driving conditions over the Sierra roadways, including chain controls and slow travel. Most of the precipitation will occur through early this evening, peaking during the day. Snow total amounts of around 7 to 14 inches are expected in the mountains, locally greater amounts for higher peaks. Isolated thunderstorms will be possible, mainly this afternoon. Lingering showers will continue overnight through Wednesday, mainly in the mountains and foothills.
- A low pressure system will move inland through California through tonight, maintaining onshore flow with gusty west winds in the mountains and deserts. It will also push a weakening cold front through far Southern California tonight bringing light rain showers to the area. Dry weather is expected from late Wednesday morning through this weekend.
- · Please note: This recent precipitation, while very much needed, will do very little relieve the drought.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



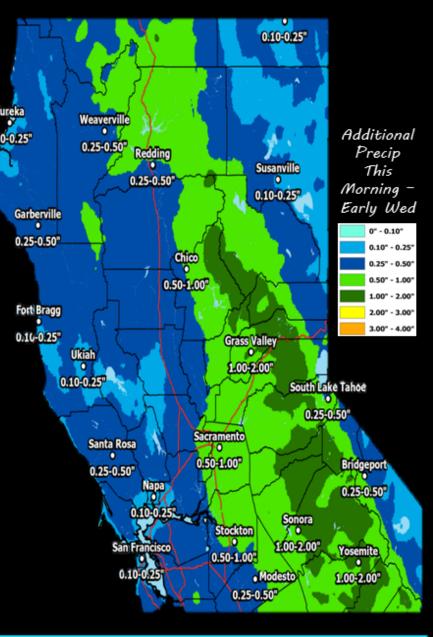
The Storm Has Arrived!

Today – Early Wednesday

- ✓ Breezy Southerly Winds
- √ 7-15" snow above 3500 ft
- √ 1-2' snow on higher peaks
- ✓ Light snow down to 3000 ft

Hazardous Mountain Travel Expected

- √ Valley Rain Totals: 0.5-1.25"
- ✓ Chance for PM Thunderstorms
 - A few could be strong with accumulating hail



Forecast Rainfall Totals For This Afternoon Through Wednesday Morning



Forecast Rain Totals (Inches)

0.25" - 0.49"

0.10" - 0.24"

0.05" - 0.09"

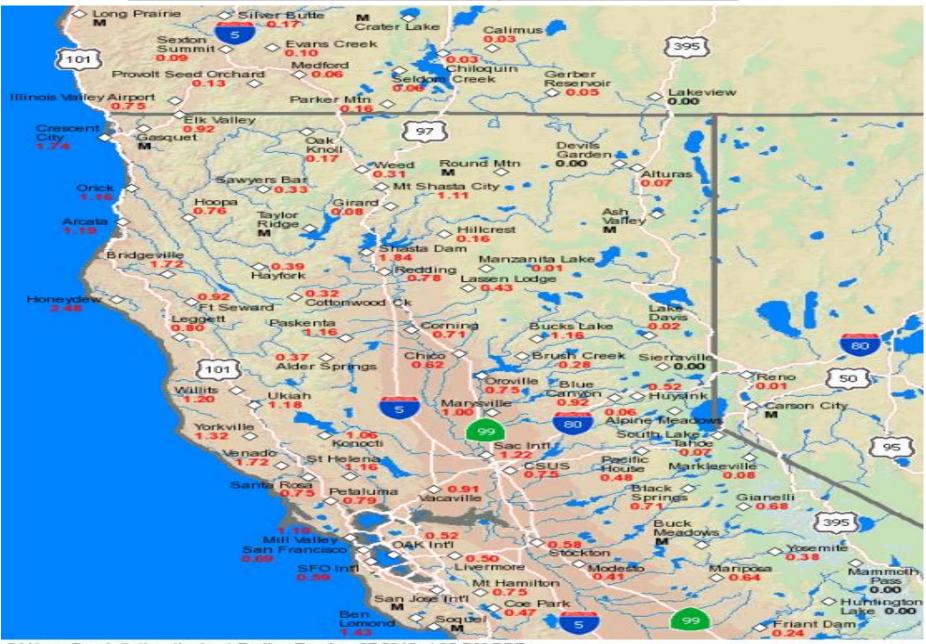
0.01" - 0.04"

Created by: National Weather Service San Diego, CA

Map generated 4/7/2015 at 9:31:28 AM



24 Hour Precipitation (Inches) ending 04/07/15 at 1700 hours



24 Hour Precipitation (Inches) Ending Tue Apr 07 2015 at 05 PM PDT NOAA / NWS / California Nevada River Forecast Center

WEATHER

WEATHER SYNOPSIS BY REGION:

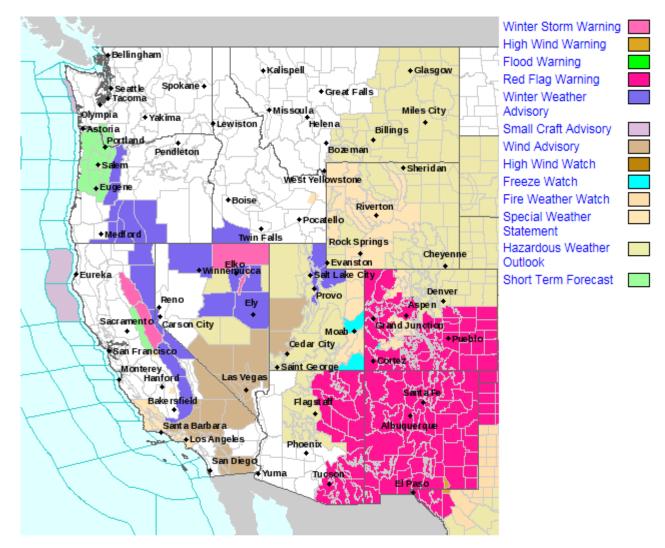
NORTHERN CALIFORNIA

A cold, moist weather system will continue moving across Northern California today. Snow levels vary, but have been as low as about 1500 ft in the Sacramento River canyon and in the northwest corner of the state, but with little accumulation there. The core of the system will move over the eastern mountains today with some significant amounts of snow still possible there. Behind the main precipitation band of this system will be showery conditions, and some strong thunderstorms with hail and gusty winds are expected to develop later today. Some cloudiness will linger Wednesday in most areas with perhaps some lingering morning showers over the Cascades and Sierra. Otherwise, a high pressure ridge will be approaching the coast and things will become drier Wednesday night and Thursday. The southern edge of a Pacific Northwest trough will arrive later Friday and will probably cause a bit more precipitation in the far north through the weekend and some cloudiness for most other areas. Next Monday looks dry in all areas, but some cloudiness will linger in the north at least. Temperatures today will be well below seasonal normals, then they will return to values much closer to seasonable or a bit above through the weekend. Gusty southerly winds will continue in the areas ahead of and around the core of the passing system, but are already much lighter in areas behind the system. Lighter winds will be in all areas by daybreak Wednesday or sooner. Fairly light winds are expected through Friday, then moderate to strong west to northwest winds are possible over the weekend.

SOUTHERN CALIFORNIA

An area of low pressure moving inland across Northern California will bring a period of showers to most of the region through tonight. Showers currently north of a Monterey/Fresno County line will drop south and reach the northern parts of Southern California by this afternoon. Showers will not reach areas south of Los Angeles County until this evening. Most locations over Central California will receive between a quarter inch and an inch of rainfall, while most of Southern California receives less than a quarter inch of rainfall. The snow level will be around 4,000 feet across Central California and around 5,000 feet across Southern California. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes through tonight. Temperatures will be well below normal today, with 40s to low 50s in the mountains and mid-50s to mid- 60s in the valleys. Significant warming and drying will occur across the region Wednesday and Thursday as weak high pressure builds into California from the Pacific. Temperatures will cool several degrees and humidity will increase some Friday and Saturday as an area of low pressure drops down the California Coast and inland over Baja. Any rainfall from this low will remain offshore and over Baja. Weak high pressure will briefly move back over California Sunday for a little warming and drying.

STATE WEATHER MAP



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



RECOVERY ACTIVITIES

Round Fire, Mono County

• Site sampling and hazardous materials recovery of the affected properties began 03/14/15. Cal Recycle began debris removal operations 03/23/15.

Project Totals as Day 10:

38	Homeowners who registered for the removal project.
3	Homeowners that denied entry.
38	Initial site assessment/site documentation complete.
38	Asbestos survey completed and results received.
10	Debris removal completed.
9/0	Confirmation sampling completed/approved.
0	Erosion Control Completed.
0	Approved by County for Building Permit.

Estimated Project Total Tonnage for the Project as of Day 10:

Category	Total Tons
Debris and Ash Disposed	1,199
Soil Disposed	1,390
Metals Recycled	612
Concrete Recycled	1,241
Total All Categories	4,442

Estimated Daily Tonnage:

Category	Day 10
Debris/Ash	116
Soil Disposed	318
Metal Recycled	80
Concrete	0
Recycled	
Total	514

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Regional (Inland, Costal, Southern) conference calls continue to occur on a bi-weekly basis.



CAL OES MISSIONS

New Cal OES Missions

• 2015-LAW-9480, 4/7/15, 0824 hours, AFRCC advised of an ELT sounding in the Fresno Area, Fresno County. AFRCC has activated Civil Air Patrol. Cal OES LDO is coordinating resources.

Ongoing Cal OES Missions

• 2015-LAW-9408 4/2/15, 1600 hours, Yuba County SO is requesting an HRD K-9 to search a small area for the remains of a person missing since January, 2015. An informant provided detailed information that the MP is buried in a shallow grave near a levee in an area listed as LES due to the ongoing investigation. The Cal OES Law Branch is coordinating the response. Search efforts are scheduled for Monday, 4/6/15.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.